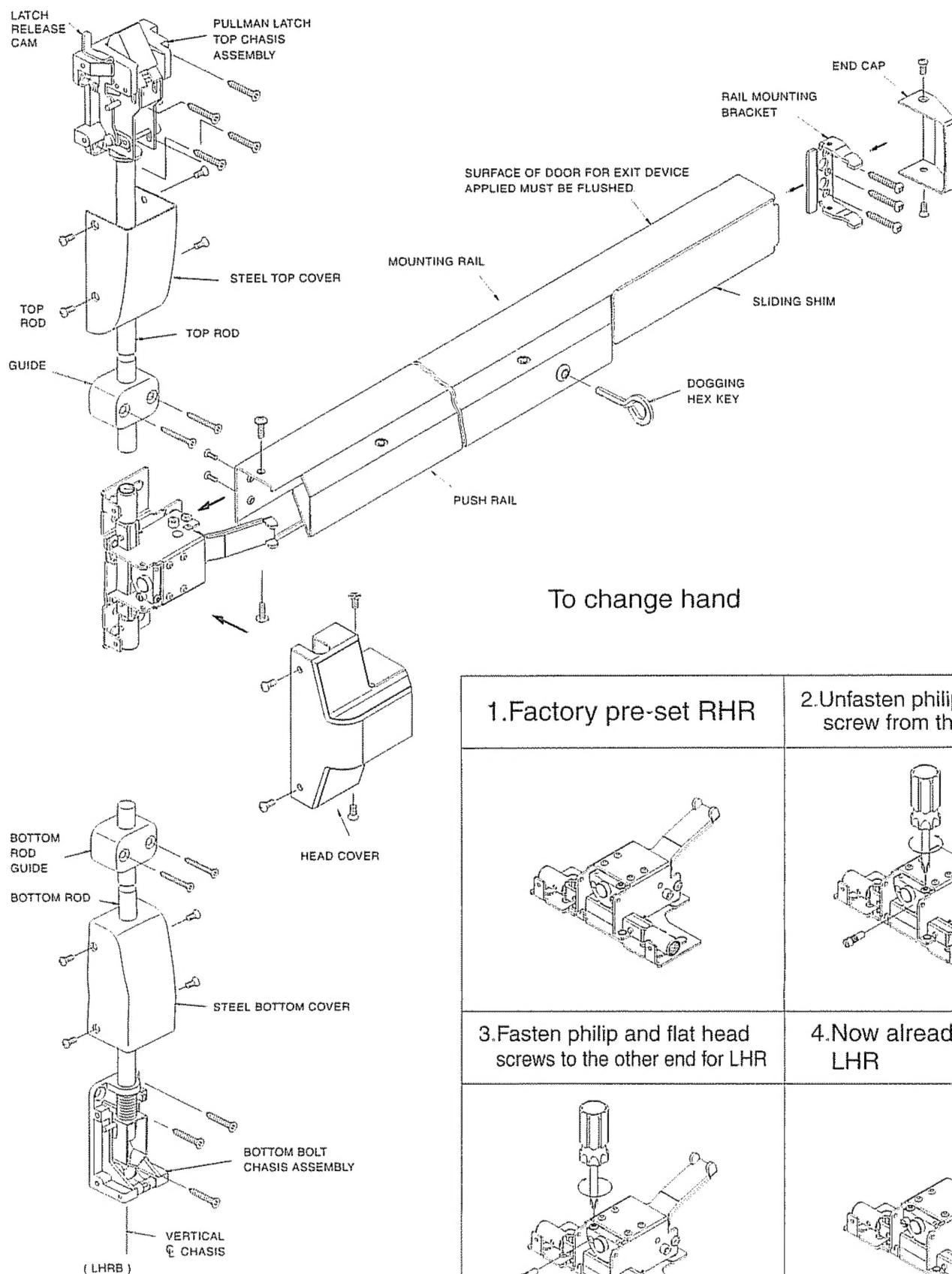
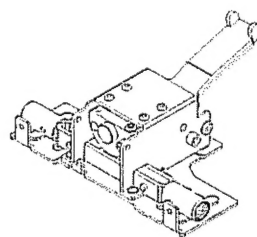


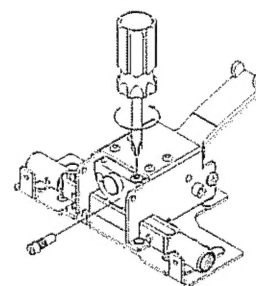
# INSTALLATION INSTRUCTION FOR SF-SVRTBAR SERIES SURFACE VERTICAL ROD EXIT DEVICE.



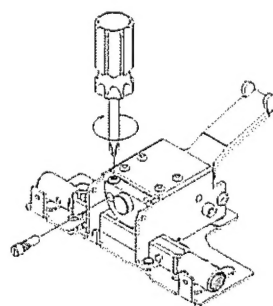
1.Factory pre-set RHR



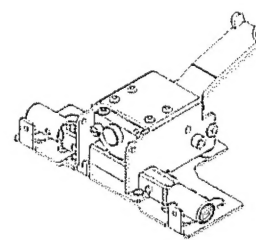
2.Unfasten philip and flat head screw from the pre-set RHR



3.Fasten philip and flat head screws to the other end for LHR



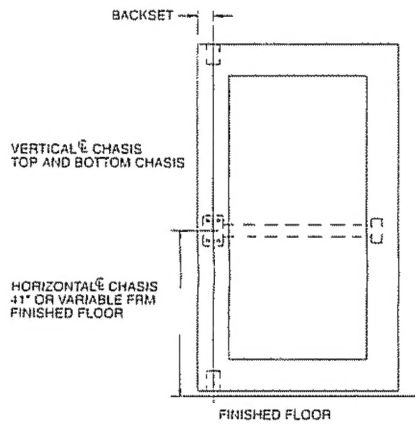
4.Now already changed to LHR



## 1. MARK VERTICAL AND HORIZONTAL REFERENCE LINE ON DOOR.

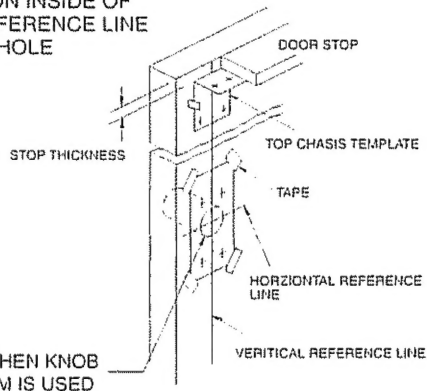
DETERMINE BACKSET TO LOCATE VERICAL REFERENCE LINE

- 1 IF LOCK STILE IS 4 1/2" WIDE OR WIDER, BACKSET IS 2 3/4"
- 2 IF LOCK STILE IS LESS THAN 4 1/2" WIDE, BACKSET IS HALF OF THE EXPOSED WIDTH OF LOCK STILE



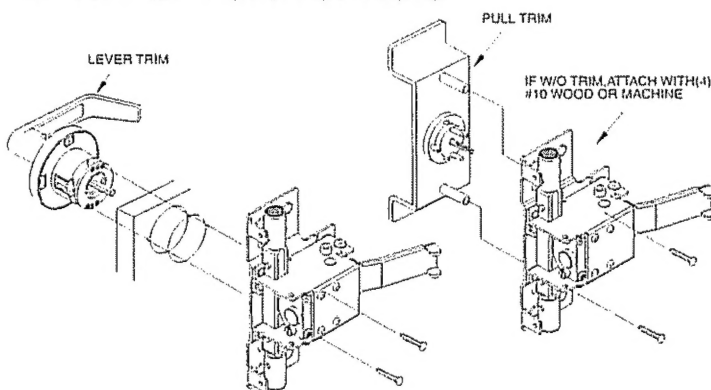
## 2. PREPARE DOOR

TAPE TEMPLATE ON INSIDE OF DOOR ALONG REFERENCE LINE SPOT AND DRILL HOLE



2 1/8" Ø BORE WHEN KNOB AND LEVER TRIM IS USED

## 3. APPLY TRIM+CHASIS



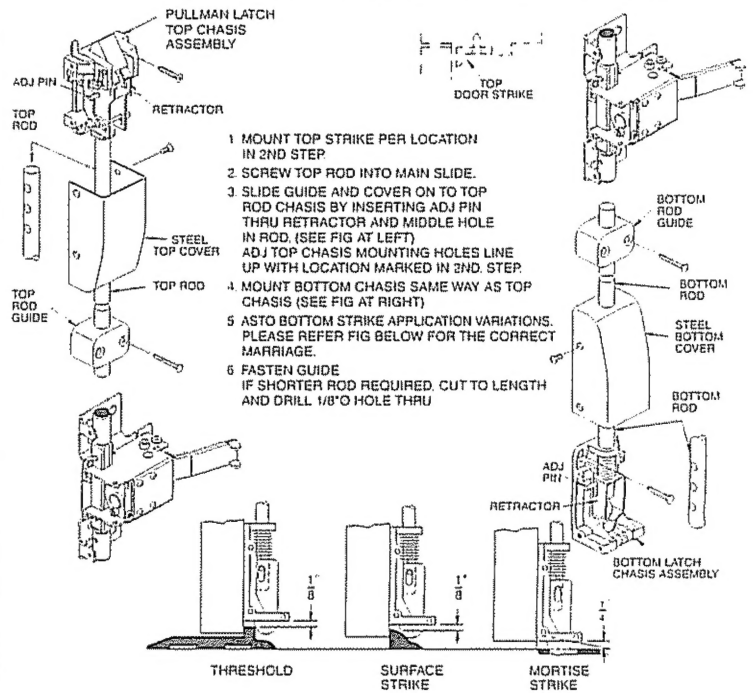
BEFORE INSTALLING DEVICE, PLEASE CHECK :

- 1 IF DOOR FITTED AND HUNG
- 2 SIZE OF EXIT DEVICE, FUNCTION AND DESIGN..
  - 2.1 36" DOORS. CAN BE CUT TO FIT DOORS DOWN TO 30" WIDE
  - 2.2 48" DOORS. CAN BE CUT TO FIT DOORS DOWN TO 36" WIDE
  - 2.3 HAND OF DEVICE AGAINST APPLICATION



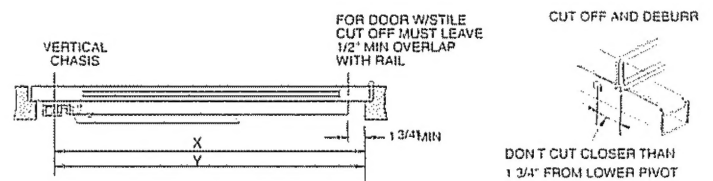
- 3 TO CHANGE HAND OF DEVICE
  - 3.1 USE PIN, 2 1/4" LONG, TO KNOCK OUT LIFT LEVER PIN.
  - 3.2 REMOVE LIFT LEVER AND REASSEMBLE OTHER END

## 4. ATTACH TOP AND BOTTOM CHASIS

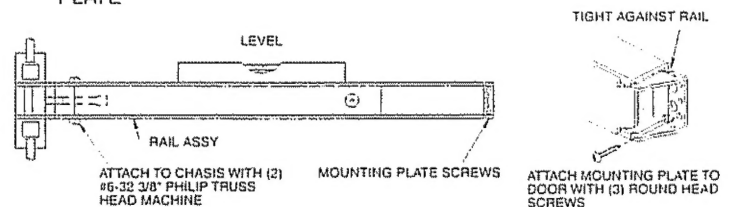


## 5. APPLY RAIL ASSEMBLE

- 1 CHECK THE SIZE OF DEVICE. IF CUTTING TO LENGTH IS REQUIRED.
- 2 DETERMINE CUT OFF LENGTH "X" BY SUBTRACTING 1 3/4" FROM "Y" MARK CUT OFF POINT ON MOUNTING RAIL.

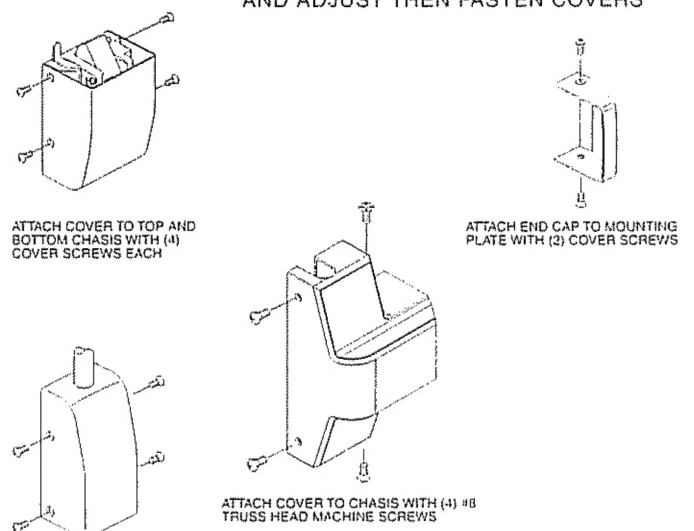


- 3 DREPRESS ARM INTO RAIL OPENING AND SLIDE RAIL ONTO CHASIS LEVEL RAIL AND FASSTEN CHASIS AND MOUNTING PLATE



## 6. APPLY COVER

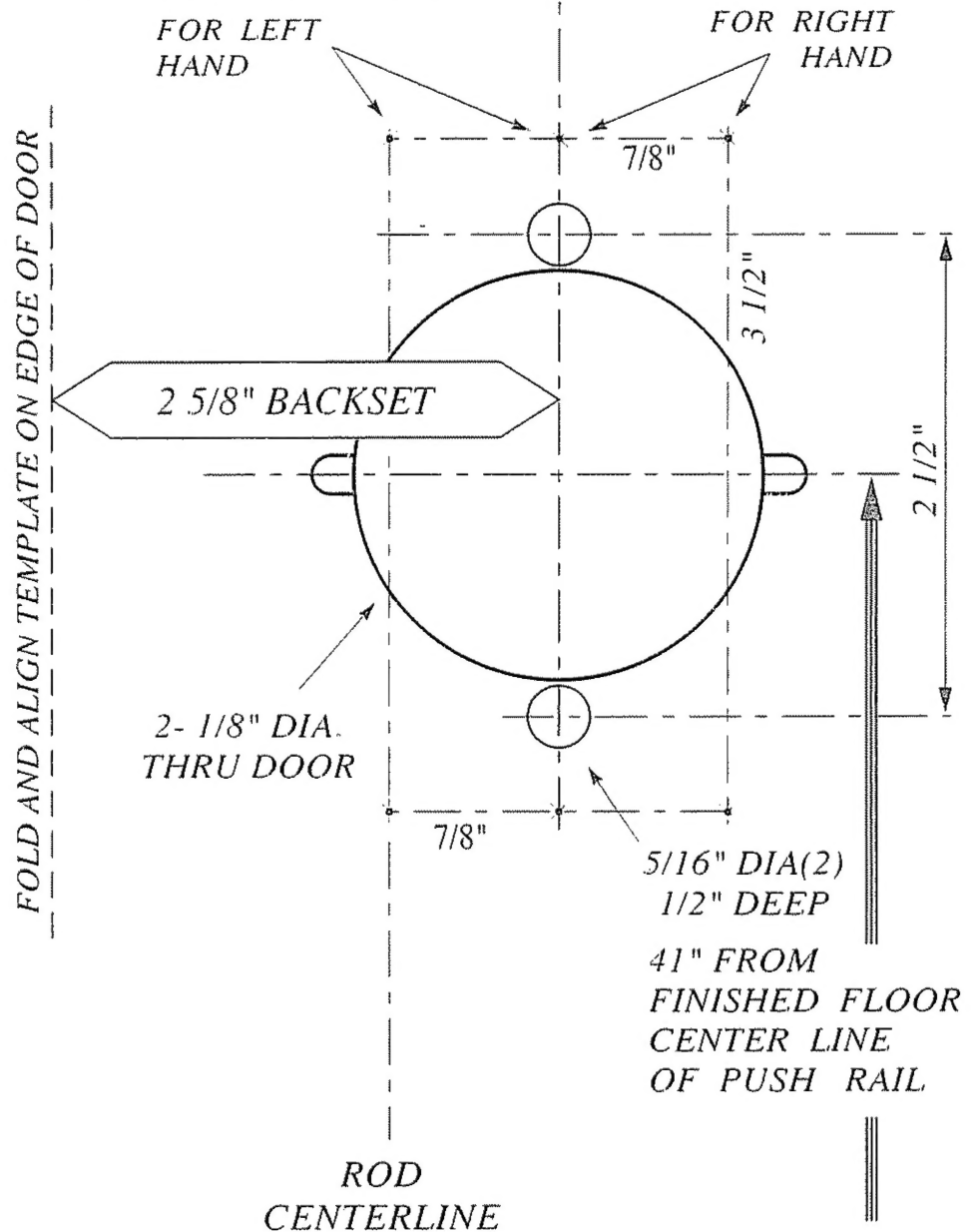
CHECK FINAL OPERATION OF DEVICE AND ADJUST THEN FASTEN COVERS



# TEMPLATE

## FOR EDTBAR AND SVRTBAR SERIES EXIT DEVICE USING LEVER HANDLE TRIM

FOR WOOD DOORS :  
DRILL(4) 3/32" DIA X 1-1/4"  
DEEP PILOT HOLES  
FOR METAL DOORS :  
TAPPED(4) #3/16" HOLES.

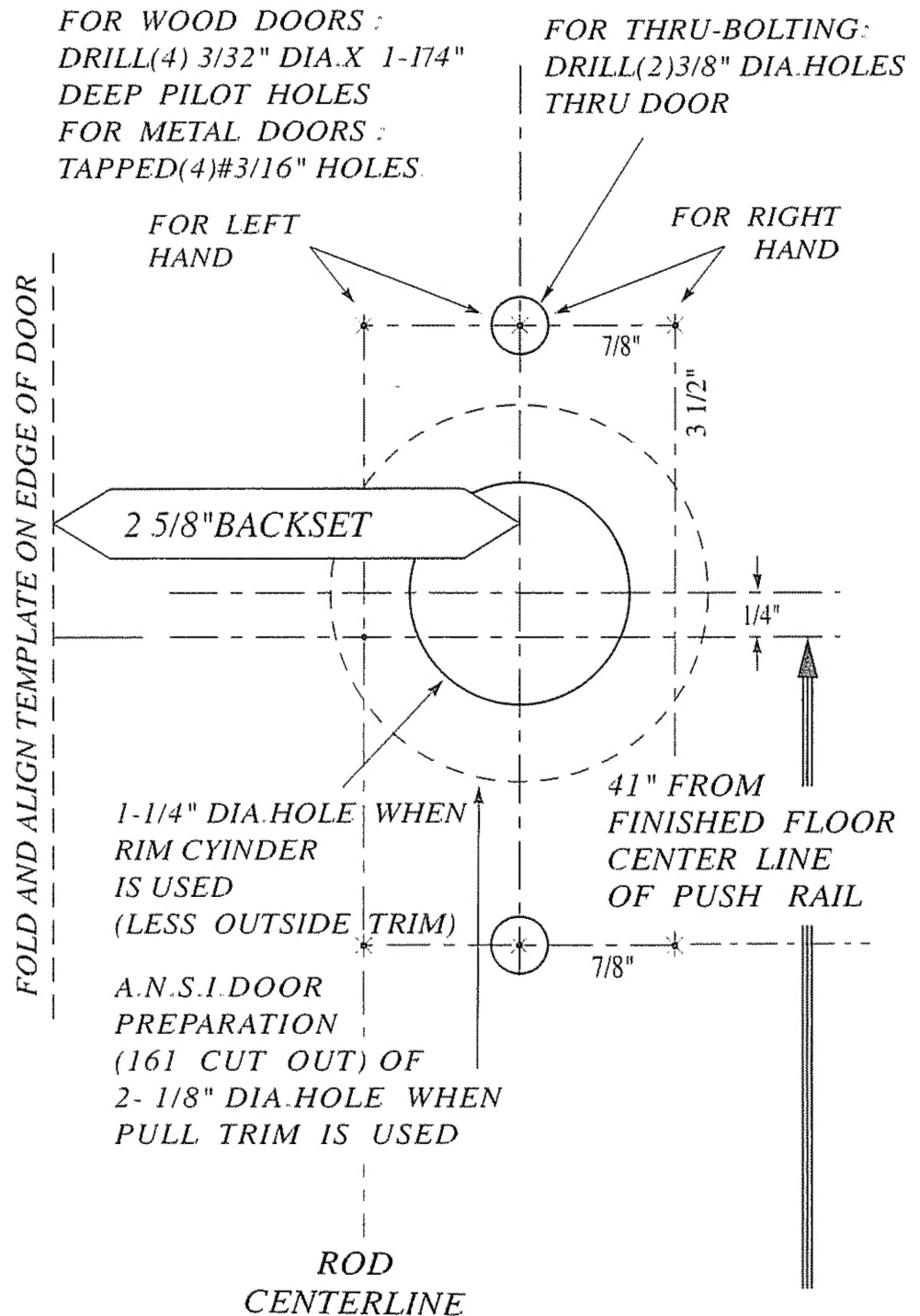


① FOR REFERENCE LINES REFER TO INSTRUCTION SHEET

FC-5000 PH 26

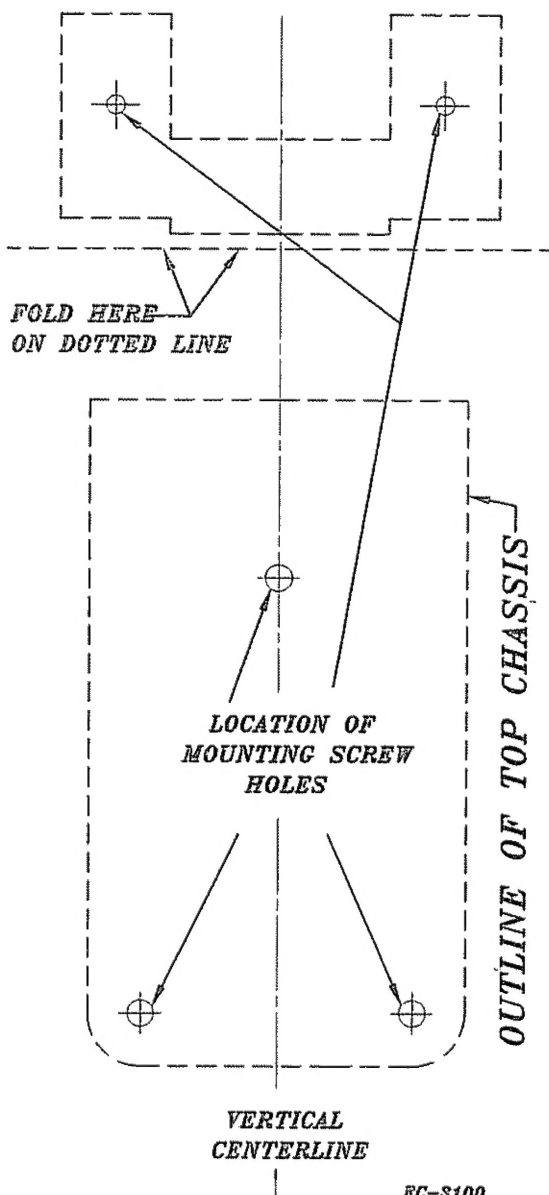
# TEMPLATE

## FOR EDTBAR AND SVRTBAR SERIES EXIT DEVICE USING LEVER HANDLE TRIM

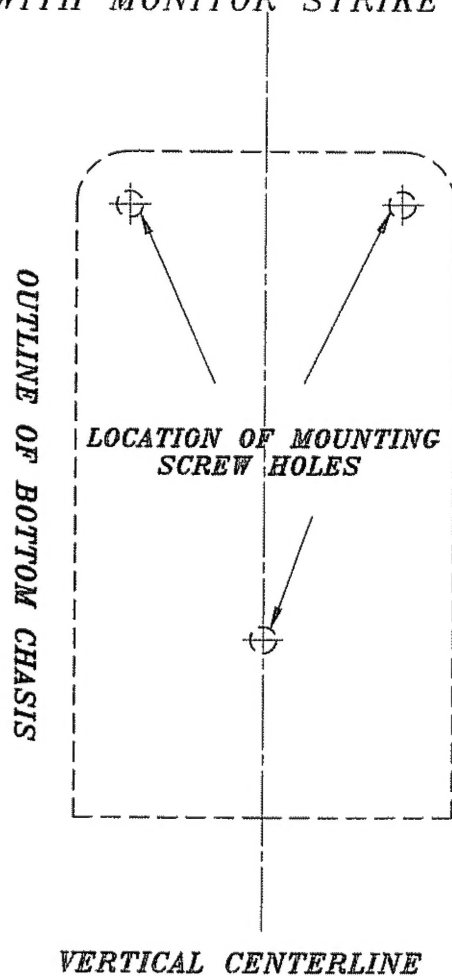


① FOR REFERENCE LINES REFER TO INSTRUCTION SHEET

THIS TEMPLATE NOT TO BE USED FOR 881  
MONITOR STRIKE, PREPARE DOOR USING  
INSTRUCTIONS PACKED WITH MONITOR STRIKE



THIS TEMPLATE NOT TO  
BE USED FOR MONITOR  
STRIKE PREP DOOR USING  
INSTRUCTIONS PACKED  
WITH MONITOR STRIKE



FC-3100